DXCC or WAZ

SO. CALIF DX CLUB

Bulletin

March 1984

President: Joe Locascio, K5KT * Vice President: Fried Heyn, WA6WZO
Treasurer: Esther Wolf, KB6HW * Secretary: Dan Davitt, N6CGB *
Directors: Don Bostrom, N6IC, Chris Williams, KG6AR, Jim Rafferty, N6RJ *
Membership: Paul Robinson, W6GYM * Bulletin Editors: Stan Brokl N2YQ and George Morris W6ABW *

Next meeting: Thursday March 8 at 7:30 PM in the DWP Cafeteria, 111 Hope Street.

MARCH PROGRAM:

"Hamming on the High Seas"

A slide presentation with live narration by Gene and Jeanie Clark (W6DQH, WA6GUA) on their ham cruises on "The Love Boat" in the Caribbean and on the "Oriana" in the South Pacific.

MEETING HIGHLIGHTS:

It was announced that all members should send slides of their station and a QSL card to:

Steve Locks W6FRZ
2234 Conquista Avenue
Long Beach, CA 90815

Steve is putting together a slide show for Visalia and needs your inputs before the end of this month.

Hugh asked for applications for the 1983 Clipperton award.

Fried WA6WZO introduced the video-taped program "Amateur Radio's Newest Frontier". Alan W6RCL followed with insight into the tapes production.

Raffle winners were K6HMA - AEA Isopole; N6CGB - 1984 DX Callbook; W3IWI - Kenwood earphones; KF6G - Ham clock; K6NO and W6AOA 80 meter DXing book; W6IWI and K6ETK - DX EDGE.

Editor's Note: Because of space limitations the detailed minutes of the meeting will not be printed. Anyone needing the complete minutes should send an SASE to Dan Davitte N6CGB, the Club Secretary.

FEB 23 BOARD MEETING HIGHLIGHTS:

The Board unanimously voted to appoint Jim Rafferty N6RJ as a director to replace Neal. Discussed were treasury report; Membership Chairman; DXer of the year and this year's operating budget.

OHØXX VISIT:

Wayne W6EUF hosted Olle Rissanen Jan 27-31 and had an open house on Jan 29 for all SCDXC members and friends. Olle is a great contester having won CQWW several times and operated with Wayne in 1981 from Market Reef.

SURPRISE VISIT:

The night of the Feb 23 Board Meeting Heinz Pouplun DF8MP/XZ visited with N2YQ and N6RJ and explained the impossible situation with the Burman Government on licensing. Burma wants no hams but has verbally allowed Heinz to operate. Heinz will be returning to Burma shortly and will again attempt to get documentation for his operations.

CONGRATULATIONS:

Fried Heyn WA6WZO made the honor roll for the first time with 306 countries.

CHURUM-VENA EXPEDITION (Angel Falls):

Churum-Vena (Angel Falls) in the heart of the Venezuelan jungle, on a tributary of the Caroni River, are the world's highest waterfalls (3,212 feet) with the longest uninterrupted drop (2,648 feet). The falls were discovered in 1935 by an American pilot, Jimmy Angel.

For the first time in history, amateur radio transmissions will take place from this remote and unique location.

STATION: 4 M 5 A R V / 6

DATE: March 30, 31 & April 1, 1984

MODE: SSB and CW in HF and USB and FM in VHF

FREQ.:

80 m	3.710 Mhz	3.795 Mhz
40 m	7.010 Mhz	7.095 Mhz
20 m	14.010 Mhz	14.195 Mhz
15 m	21.110 Mhz	21.295 Mhz
10 m	28.110 Mhz	28.595 Mhz
2 m	144.090 Mhz	USB

CONFIRM.: A special QSL card will be sent to all amateur radio and SWL stations that communicate with 4 M 5 ARV/6.

ADDRESS: Churum-Vena Expedition
A. R. V.
P.O. Box 3636
Caracas 1010-A
VENEZUELA, S.A.

QSLS LOST:

Ron EX-LUZAFH now LUZAH QSL Manager for S. Georgia and S. Orkney says QSL's are being stolen. He suggests direct not call book address:

Gorostiaga 2320 P-15A
1426 Buenes Aires
Republic of Argentina
SOUTH AMERICA

LU5ZR, ZI, ZE, ZA all mailed if not received within 1-2 weeks send new QSL. AZ5ZA will be mailed in 2 weeks. Ron is not the QSL manager for LU3ZI, LU1DZ is.

CLIPPERTON:

One call per band to be used starting March 9th, FØØXU-160, FØØXV-80, FØØXW-40, FØØXY-20, FØØXX-15, FØØXZ-10. QSL via W6RGG YASME. The operation will be for one week.

CAMEROON:

TJ1QS will be active until March 5, 1985 QSL via F6DZU.

GUATANAMO BAY:

KG4DX each Friday at 0400 UTC 3800.

SUDAN:

G4CTQ/ST2 daily 2100 UTC 14200.

WAKE ISLAND:

AH3AA/KH9, 0900 UTC, 3805, 0800 UTC 7083 Listening 7178. QSL W1ISD.

DX AROUND THE BANDS

CALL	BANDS	DATE TIMES	QSL INFO.
YVØAA	10-160	March 1-4	YV5DFI
ZFZHL	SSB DX Test	March 3-4	K9QVB
ZFZHM	SSB DX Test	March 3-4	K9QVB
FB8WK	80-SSB 40, 20 CW	0200UTC	W4FRU
P47LTH	10-160	Now to March 4	K4LTA
ZL8AFH	80, 40, 20	0800 to 1000 UTC	ZL2HE
BY8AA	14.150	1200-1300 UTC	Box 607 Chengdu, P.R.C.
KX6DS	10-80 CW	0700-1500	OH3TQ
ZS3GB	14.205	1830 UTC	NOAFW
BY4AA	14.049	0100 UTC	Box 607 Chengdu, P.R.C.
FØØXU-XZ	10-160	March 9 For 1 Wk.	YASME

CONTEST CALENDAR

Mar. 3-4 ARRL DX Phone Contest
Mar. 10-11 IARS CHC C.W. Contest
Mar. 10-11 RSGB Commonwealth Contest
Mar. 17-18 IARS CHC S.S.B. Contest
Mar. 17-18 Bermuda Contest
Mar. 24-25 CQ WPX S.S.B. Contest

PROPAGATION:

Day-to-Day Conditions Expected for March 1984

Propagation Index	Expected Signal Quality (4)	(3)	(2)	(1)
Above Normal: 8, 12, 19	A	A	B	C
High Normal: 7, 11, 18, 20, 26-27	A	B	C	C-D
Low Normal: 1,3-4, 6, 9-10, 13, 17, 24-25, 28, 30-31	A-B	B-C	C-D	D-E
Below Normal: 2, 5, 14, 16, 21, 23, 29	B-C	C-D	D-E	E
Disturbed: 15, 22	C-E	D-E	E	E

Where expected signal quality is: A—Excellent opening, exceptionally strong, steady signals greater than S9.

B—Good opening, moderately strong signals varying between S6 and S9, with little fading or noise.

C—Fair opening, signals between moderately strong and weak, varying between S3 and S6, with some fading and noise.

D—Poor opening, with weak signals varying between S1 and S3, and with considerable fading and noise.

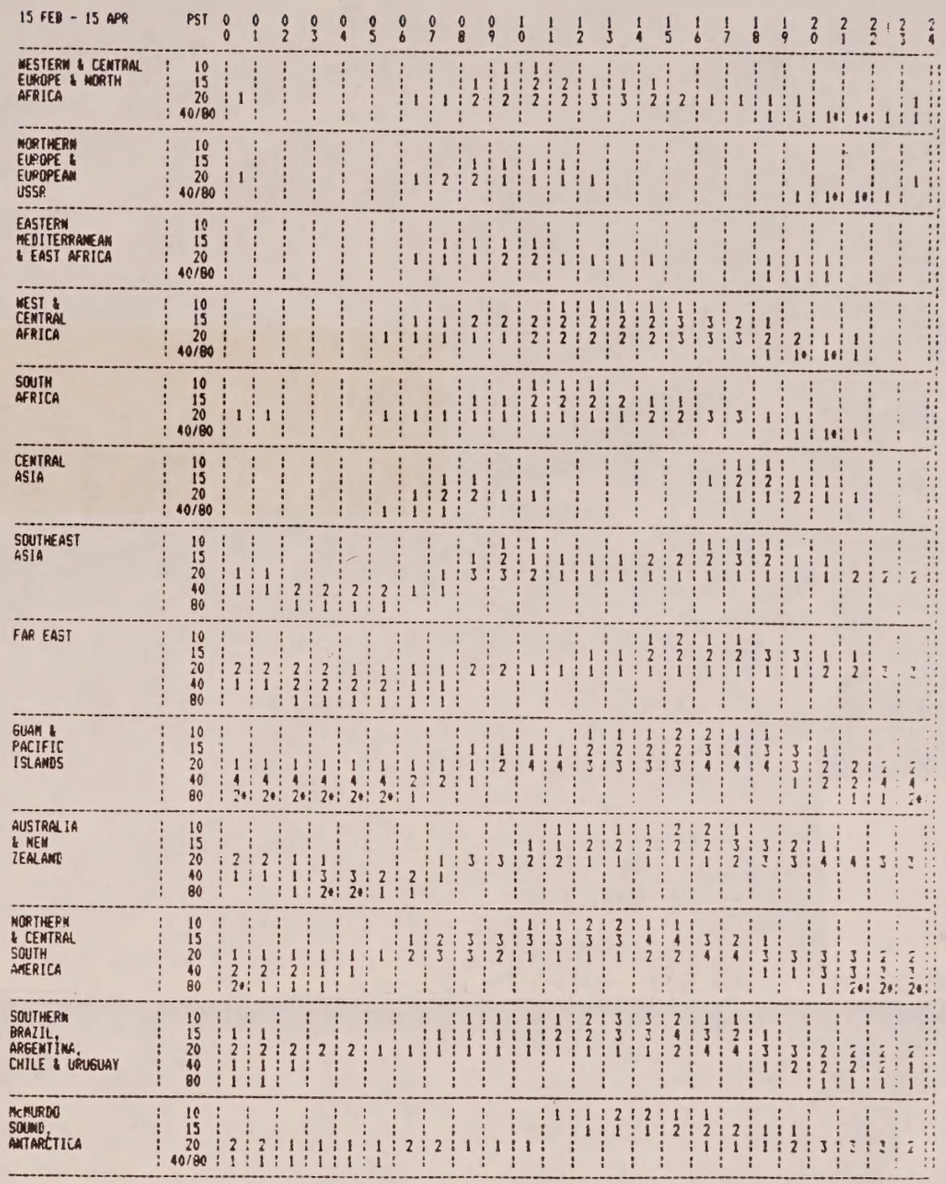
E—No opening expected.

HOW TO USE THIS FORECAST

1. Find *propagation index* associated with particular band opening from Propagation Charts appearing on the following pages.
2. With the *propagation index*, use the above table to find the expected signal quality associated with the band opening for any day of the month. For example, an opening shown in the charts with a *propagation index* of 3 will be good-to-fair (B-C) on the 1st, fair-to-poor (C-D) on the 2nd, good-to-fair (B-C) on the 3rd and 4th, etc. Conditions are expected to be good-to-fair (B-C) during the WW WPX S.S.B. weekend of March 24-25.

* On 40/80 indicates predicted 80 meter opening

* On 80 indicates likely 160 meter opening.


15 FEB - 15 APR
PST
0 0 0 1 0 2 0 3 0 4 0 5 0 6 0 7 0 8 0 9 1 0 1 1 1 2 1 3 1 4 1 5 1 6 1 7 1 8 1 9 2 0 2 1 2 2 2 3 2 4
WESTERN & CENTRAL EUROPE & NORTH AFRICA
NORTHERN EUROPE & EUROPEAN USSR
EASTERN MEDITERRANEAN & EAST AFRICA
WEST & CENTRAL AFRICA
SOUTH AFRICA
CENTRAL ASIA
SOUTHEAST ASIA
FAR EAST
GUAM & PACIFIC ISLANDS
AUSTRALIA & NEW ZEALAND
NORTHERN & CENTRAL SOUTH AMERICA
SOUTHERN BRAZIL, ARGENTINA, CHILE & URUGUAY
McMURDO SOUND, ANTARCTICA
10
15
20
40
80
40/80

ACTIVITY REPORT
(February 1984)

CALL	M	T	W	TH	F	SA	SU	WORKED BY
XT2BJ				4CP02				a
CR9CJ					1SP03			a
ZK1XR						1CA14		a
UK0AAI							2CA05	a
VP8AAM	2CA06							a
5W1DC	1CA06							a
ZP5XDW	5CP13							a
W6QL/ZP5	3SA20	2CA14						a b
FB8WK				1CA16				a
HH2WW						1CA18		a
TI9 CRM							4SP19	a
T19J	1SA20							a
T19CF	2CA20							a
XT2BR		3SP7						b
3X4EX		3SP7		1SA09				b c
VP8AOB	3SA14						1SA19	b
T19JVA	2SA20	3SA21						b
BY4AA	3CA20							b
A71AD					1SP24			c
YI1BGD					3SP24			c
EA8ADP						1SA04		c
CT2CE						ISA04		c
5T5CJ					1SA10			c
6W1DY					1SA10			c
JD1BBG	1SP13							c

LEGEND:

1 = 80 Meters
2 = 40 "
3 = 20 "
4 = 15 "
5 = 10 "

C = CW
S = SSB
A = AM
P = PM

The last two digits are the date worked

a = W6RT
b = K5KT
c = KM6B

Note: Activity Report Forms may be obtained at the meetings from N2YO.

SATELLITE REPORTS:

The editors would like to get an idea from club members if this is useful information. To the editor's knowledge there is no certificate being awarded for working DX via Oscar 10. Your inputs on this subject would be helpful. WA6CTX turned in his activity report with many common countries from Europe being reported, easily worked via Oscar Mode B.

Stan Brokl N2YQ
2645 North Marengo
Altadena, CA 91001

Ellen White W1YL
19620 SW 234 St
Homestead, FL
33031

ADVERTISEMENTS:

A sample copy of the W6GO/K6HHD list can be obtained by sending a large SASE with U.S. postage for one ounce to W6GO/K6HHD, Box 700, Rio Linda, CA 95673.

FOR SALE

Hy-Gain 205BA, Long John antenna, $60
Lunar PAI-144B in line 2m pre-amp, $20
Autek QF-1A SSB/CW/AM audio filter, $30
Ham-Key Keyer Paddle, $10

Contact: Perry Estem W6PN
1141 Summit Road
Santa Barbara, CA 93108
(805) 969-5152

Telex Pro Comm 200 Boom Mike Headset with FS-1 foot switch. Brand new, boxed, not yet wired - BOTH FOR $85

Shure 444D boxed mint COWDX, $40

Contact: Fred Berge KD6LY
20576 California Street
Woodland Hills, CA 91367
Telephone: (213) 347-1147

ASSISTANCE:

Commodore 64 ham applications and RTTY. Any help and advice appreciated - KD6LY (213) 347-1147

WANTED

LM-470D Tower

Contact: Paul Robinson W6GYM
1101 46th Street
Long Beach, CA 90807

FROM THE SCDXA:

Thanks to Henry Radio, JUN's and HRO, for raffle prizes and gifts.

RENEW THYSELF ------ DUES ARE DUE

March 31 is the deadline for dues. If you wish to continue receiving the Bulletin, please send your $12 to:

Esther Wolf KB6HW
15524 Marilla Street
Sepulveda, CA 91343